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Brateth	Application No.	Applicant(s)	Applicant(s)	
	10/627,303	PATEL ET AL.	PATEL ET AL	
Notice of Allowability / Exr. Amot	Examiner	Art Unit		
Brack the Notice of Allowability Exr. Amol 3/18/05	Brandi N. Thomas	2873	·	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due of	i ourse. THIS	
1. 🔀 This communication is responsive to Amendmen filed on	<u>1/10/05</u> .			
2. 🔀 The allowed claim(s) is/are <u>148-167 and 169-187</u> .				
3. $igotimes$ The drawings filed on 24 July 2003 are accepted by the Ex	kaminer.			
4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deposit of the proper of the priority of the deposit of the proper of the priority of the deposit of the priority of the priority of the deposit of the priority of the priority of the deposit of the priority of the priority of the deposit of the priority of the priority of the priority of the deposit of the priority of the	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA es reason(s) why the oath or set be submitted. Son's Patent Drawing Review as Amendment / Comment or the header according to 37 CF lesit of BIOLOGICAL MATE	in No in this national stage application a reply complying with the requirement. MINER'S AMENDMENT or NO declaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the text). RIAL must be submitted. No	DICE OF	
Attachment(s) 1.	5. ☐ Notice of Inf	ormal Patent Application (PTO	-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	ımmary (PTO-413),		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./ 08), 7. ⊠ Examiner's(Mail Date Amendment Comment		
Paper No./Mail Date <u>0205</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allov	vance	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

Application/Control Number: 10/627,303 Page 2

Art Unit: 2873

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

BUT

The application has been amended as follows: Claims 128-147 have been cancelled.

REASONS FOR ALLOWANCE

- 2. Claims 148- 167 and 169-187 allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claim(s), in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in claim(s) 148-167 and 169-187, wherein the claimed invention comprises a hinge and an array of movable mirror plates that are spaced apart from 0.15 to 0.45 micrometers and wherein a ratio of a summation of all areas of the mirror plates to an area of the substrate is 90 percent or more, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2873

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandi N. Thomas whose telephone number is 571-272-2341. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BNT

March 18, 2005

RICKY L. MACK PRIMARY EXAMINER